



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/767,574	01/29/2004	2121	3024	CISCP850	7	64	20

26541

RITTER, LANG & KAPLAN  
12930 SARATOGA AE. SUITE D1  
SARATOGA, CA 95070

RITTER, LANG &amp; KAPLAN LLP

AUG 06 2004

RECEIVED

CONFIRMATION NO. 6189

CORRECTED FILING RECEIPT



\*OC000000013426546\*

Date Mailed: 08/03/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Jean Philippe Vasseur, Dunstable, MA; ✓  
Muthurajah Sivabalan, Kanata, CANADA; ✓  
Anca Zamfir, Kanata, CANADA;  
Carol Iturralde, Framingham, MA;

RITTER, LANG &amp; KAPLAN LLP

AUG 06 2004

DOCKETED

## Assignment For Published Patent Application

CISCO TECHNOLOGY, INC., San Jose, CA;

## Domestic Priority data as claimed by applicant

## Foreign Applications

If Required, Foreign Filing License Granted: 06/16/2004

Projected Publication Date: Request for Non-Publication Acknowledged

Non-Publication Request: Yes ✓

Early Publication Request: No

## Title

ing  
Computer inter-autonomous system MPLS traffic engineering LSP paths

**Preliminary Class**

700

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

TFW

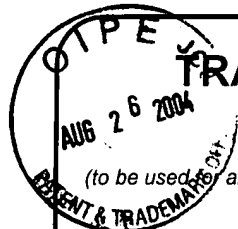
PTO/SB/21 (08-03)

Please type a plus sign (+) inside this box → ☐

Approved for use through 8/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

<b>Application Number</b> 10/767,574 <b>Filing Date</b> January 29, 2004 <b>First Named Inventor</b> Jean Philippe Vasseur <b>Group Art Unit</b> 2121 <b>Examiner Name</b> Unassigned		
		<b>Attorney Docket Number</b> CISC850
		<b>Total Number of Pages in This Submission</b> 10
		<b>Application Number</b> 10/767,574
		<b>Filing Date</b> January 29, 2004

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Return Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>Req. for Corrected Filing Receipt (1 pg)</b> <b>Red-lined copy of filing receipt (2 pgs)</b> <b>Supplemental ADS (3 pgs)</b>
<b>Remarks</b> The Commissioner is authorized to charge any additional fees to Deposit Account 50-1652.		
Please make the enclosed of record.		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

<b>Firm and Individual name</b>	RITTER, LANG & KAPLAN LLP Dan H. Lang, Reg. No. 38,531
<b>Signature</b>	
<b>Date</b>	August 23, 2004

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown:

August 23, 2004

<b>Typed or printed name</b>	Diane Elzingre		
<b>Signature</b>		<b>Date</b>	August 23, 2004

Burden Hour Statement: This form is estimated to take 62 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



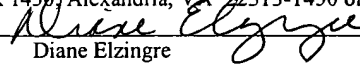
Attorney Docket No. CISC850  
**PATENT**

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of	)	
JEAN PHILIPPE VASSEUR et al.	)	Examiner: Unassigned
	)	
Application No.: 10/767,574	)	Art Unit: 2121
	)	
Filed: January 29, 2004	)	
	)	Date: June 30, 2004
For: COMPUTING INTER-AUTONOMOUS	)	
SYSTEM MPLS TRAFFIC ENGINEERING LSP	)	
PATHS	)	

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 23, 2004

Signed:   
Diane Elzingre

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents  
**Office of Initial Patent Examination, Customer Service Center**  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed is a copy of the Filing Receipt for the above-identified patent application. Please reprint the Filing Receipt as follows and mail the corrected copy to the undersigned.

Please change the Title from:


"COMPUTER INTER-AUTONOMOUS SYSTEM MPLS TRAFFIC ENGINEERING LSP PATHS"

to:

"COMPUTING INTER-AUTONOMOUS SYSTEM MPLS TRAFFIC ENGINEERING LSP PATHS"

Enclosed please find a red-lined copy of the filing receipt. Also enclosed for clarification purposes is a supplemental ADS. The Commissioner is authorized to charge any fees that may be due to Deposit Account 50-1652 (Order No. CISC850).

Respectfully submitted,

  
Dan H. Lang  
Reg. No. 38,531

RITTER, LANG & KAPLAN LLP  
12930 Saratoga Ave., Suite D1  
Saratoga, CA 95070  
(408) 446-8690